



**FLP**  
Flexible Lining Products

# gtCoir Matting

<b>Product Category</b>	Rolled Erosion Control Blanket
<b>Product Description</b>	Coir Yarn 700gsm
<b>Typical Applications</b>	<ul style="list-style-type: none"><li>- Erosion Control</li><li>- Re-Vegetation</li><li>- Stream Bank Stabilisation</li><li>- Soil Erosion Control</li><li>- River Embankments</li><li>- Landscaping</li></ul>
<b>Specifications</b>	
<b>Material</b>	100% Coir Fibre
<b>Dimensions</b>	Width: 2m Length: 50m
<b>Thickness</b>	5mm (tested according to ASTM D 5199)
<b>Apparent Opening Size</b>	17mm x 20mm (tested according to ASTM D 4751)
<b>Mass</b>	704gsm (tested according to ASTM D 5261)
<b>Tensile Strength Dry (kN/m)</b>	mc: 9.1 (tested according to ASTM D 4595) cross: 8.1
<b>Elongation at Break Dry (%)</b>	mc: 30 (tested according to ASTM D 4595) cross: 30
<b>Grab Elongation (%)</b>	mc: 26 (tested according to ASTM D 4632) cross: 26
<b>Open Area %</b>	48% (calculated)
<b>Roll Weight</b>	70kg



Flexible Lining Products is a trading style of Greentech Ltd.

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